The specification of which



U.S. PROVISIONAL APPLICATION NUMBER



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MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: PRODUCTION OF CATALYST LAYERS ON DIAPHRAGMS FOR LOW-TEMPERATURE FUEL CELLS

| a. is attached hereto b. was filed on applicable) (in the case of a PCT-filentes) | as application serial noed application) described and cl | aimed in international n | nd was amended on o. PCT/EP00/10129 | filed October 14, 2000 and |
|--|---|---|---|--|
| as amended on | (if any), which I have reviewed | and for which I solicit a | United States patent | |
| I hereby state that I have reviewed a any amendment referred to above. | | | | |
| I hereby claim foreign priority bene certificate listed below and have also that of the application on the basis of a no such applications have be such applications have been | so identified below any foreign a of which priority is claimed: en filed. | s Code, § 119/365 of an application for patent or | y foreign applicatior inventor's certificate | (s) for patent or inventor's having a filing date before |
| FORE | CIGN APPLICATION(S), IF ANY, C | LAIMING PRIORITY UNI | DER 35 USC § 119 | |
| €9UNTRY 51 | APPLICATION NUMBER | DATE OF FILING (day, month, year) | DATE O | of ISSUE nth, year) |
| f GERMANY | 19951936.6 | 28/OCTOBER/1999 | | |
| T ALL FORE | IGN APPLICATION(S), IF ANY, FI | LED BEFORE THE PRIOF | RITY APPLICATION(S | |
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| I hereby claim the benefit under Tibelow and, insofar as the subject manner provided by the first paragradefined in Title 37, Code of Federa or PCT international filing date of | ratter of each of the claims of the raph of Title 35, United States Call Regulations, § 1.56(a) which o | is application is not disc Code 8 112. I acknowled | losed in the prior On age the duty to disclo | ose material information as |
| U.S. APPLICATION NUMBER | DATE OF FILING | (day, month, year) | STATUS (patente | d, pending, abandoned) |
| I hereby claim the benefit under Ti | itle 35, United States Code § 119 | 9(e) of any United State | s provisional applica | tion(s) listed below: |

tion in accordance with Title 37, Code of n that is material to the patentability of this a I acknowledge the duty to disclose infor Federal Regulations, § 1.56 (reprinted below):

\$ 1.56 Duty to disclose information material to patentability.

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- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - prior art cited in search reports of a foreign patent office in a counterpart application, and (1)
- the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- Under this section, information is material to patentability when it is not cumulative to information already of record or Ü (b) being made of record in the application, and
 - It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; **(1)**
 - It refutes, or is inconsistent with, a position the applicant takes in: (2)
 - Opposing an argument of unpatentability relied on by the Office, or (i)
 - Asserting an argument of patentability. (ii)

Ü Aprima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- Individuals associated with the filing or prosecution of a patent application within the meaning of this section are: (c)
 - Each inventor named in the application: (1)
 - Each attorney or agent who prepares or prosecutes the application; and (2)
- Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the (d) attorney, agent, or inventor.
- In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

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| Larson, James A. | Reg. No. 40,443 | Zeuli, Anthony R. | Reg. No. 45,255 |
| Largon, Janico II. | 0 | • | |

I hereby appoint the following attorney(s

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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